UTILITY

| ٦ | Attorney Docket No. | | | | |
|--|---------------------------------|----------|-------------|----|--|
| | | SP03-127 | Total Pages | 12 | |
| ı | First Named Inventor or Applica | <u> </u> | | | |
| TIME: HIGH POROSITY HONEYCOMB AND METHOD | | | | | |
| | | | | | |

| Í | PATENT APPLICATION | | | First Named Inventor or Application Identifier: XIAODONG R. FU, et al. | | | |
|---|--|---|--------------------------|--|---------------------------------|---|-------------------|
| | TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) | | Title: HIGH PO | TILLE . HIGH POROSITY HONEYCOMB AND METHOD | | | |
| (Only for ney | | | | Express Mail Label No. | | EV327189144US | |
| CERTIFICAT | E OF EXPRESS | der 37 C.F.R. § 1.53(b)) | | | 1 | | . 1 |
| States Postal Ser | E OF EXPRESS MAIL L hat this paper or fee is being of vice "Express Mail Post Office 10 on the date indicated below dication, Commissioner of P 2313-1450 | leposited with the Unite ce to Addressee" servic | ed ee | ADDRESS | P.O. B | top Patent Application issioner of Patents ox 1450 dria, VA 22313-1450 | U.S. PTO 76863 |
| on <u>9/30/03</u> | | | 1 | | | | _ [6] |
| (Date) Signature Gu | ea Dhong | C. | | | | | 10/ |
| | ' Mailing Label No. EV3271891 | 44 US | | | | | |
| 1. X * Fee T | ransmittal Form | | | | | | |
| 2. Specific | t an original and a duplicate for | fee processing) | 5 | · Mi | crofiche Computer | Program (Appendix) | |
| | auon ed arrangement set forth below) | [Total Pages | 16 6 | | | | |
| - Descri | Ptive title of the Invention | | | (if applicable, | , all necessary) | Sequence Submission | |
| - Cross | References to Related Applicati | ons | | a. 🦳 | Computer Reada | ble Copy | |
| - Statem - Refere | ent Regarding Fed sponsored F nce to Microfiche Appendix | R&D | | b. 🔲 | | tical to computer copy | 1 |
| - Backgr - Brief Si | ound of the Invention Immary of the Invention | | | c. 🗀 | | | |
| - Brief De | escription of the Drawings (if file | | | с. <u>Г</u> | Statement verifying | g identity of above cor | oies |
| - Detailed | d Description | d) | AC | COMPANYING | APPLICATION F | PARTS | |
| - Claim(s | | | 7. | | | over sheet & documen | · · · · · |
| - Abstrac | t of the Disclosure | | 8. | 37 0 | C.F.R. § 3.73(b) Sta | | |
| 3. Drawing(s | s) (35 U.S.C. § 113) | (Total Chart | | (whe | en there is an assig | atement Powe | er of Attorney |
| 4. Oath or Declar | | [Total Sheets | 9. | Engl | ish Translation Do | cument (if applicable) | |
| | | [Total Pages | 2 10. | Infor | mation Disclosure | | (IDO |
| a. 🔀 Exe | cuted (original or copy) | | | State | ement (IDS)/PTO-1 | 449 Citati | es of IDS ons |
| b. Cop | y from a prior application (37 C. | F.R & 1.63(d)) | 111. | | minary Amendmen | | • |
| | Sommation/divisional with Box | 16 completed) | 12. | Retur | rn Receipt Postcar | d (MPEP 503) | |
| '. 📙 | DELETION OF INVENTORIES | | 14. | (shou | ıld be specifically il | temized) | |
| | Signed statement attached deleting application, see 37 C.F.R. §§ 1.63 | inventor(s) named in the p | orior 14. | Priorit | ied Copy of 1 ty Document(s) | 5. Other: | |
| | | | 1 | (if fore | eian priority ie | | |
| 16. If a CONTINUIN | G APPLICATION, check appro | Driate hove and supply # | | claime | ed) | | |
| ☐ Continuation | Divisional. Co | ntinuation-in-part (CIP) o | of prior application N | n below and in | a preliminary amei | ndment: | |
| i noi application | Information: Evanina | . , , , | Prior application Mo | | | | |
| is considered as t | ON or DIVISIONAL APPS only: The being part of the disclosure of the | e entire disclosure of the | prior application, from | ip / Ari Unit: I which an oath i | or doelessate . * | | |
| reference. The inc | corporation can only be relied und | accompanying continuat | ion or divisional applic | ation and is her | eby incorporated h | pplied under Box 4b, | |
| is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS | | | | | | | - |
| | | II. CORRES | PUNDENCE ADDRE | SS | | | |
| | r or Bar Code Label | 22928 | | _ | | | |
| NAME | | 22320 | | or [| Corresponden | ce address below | 1 |
| NAME | Anca C. Gheorghiu | | | | | | 1 |
| ADDRESS CITY | Corning Incorporated, SF | P-TI-3-1 | | | | | |
| COUNTRY | Corning | STATE | NY | 1. | 710.0005 | | |
| Name (Print/Type) | USA | | 607-974-3322 | | ZIP CODE | 14831 | |
| Signature Registration No. (Attack) 974-3848 | | | | | | | |
| Signature | anca cyli | wiel | | | | 44,120 | |
| | | 6 | | Date S | September 30, 2 | 2003 | |

| EEE TO A NOMITTAL | Complete if Known | | | | | |
|--|--------------------------|---|--|--|--|--|
| FEE TRANSMITTAL | Application Number | | | | | |
| e | Filing Date | Herewith | | | | |
| 意 芯 10111 2003 | First Named Inven | tor XIAODONG R. FU, e | t al. | | | |
| | Examiner Name | To Be Assigned | | | | |
| S. U.S. | Group / Art Unit | To Be Assigned | | | | |
| TOTAL EMOUNT OF PAYMENT (\$)930.00 | Attorney Docket N | umber SP03-127 | ************************************** | | | |
| METHOD OF PAYMENT (check one) | FEE | CALCULATION (continued) | | | | |
| 1. The Commissioner is hereby authorized to charge | 3. ADDITIONAL | | | | | |
| indicated fees and credit any overpayments to: Deposit | Large Entitly | | | | | |
| Account 03-3325 | Fee Fee F Code (\$) | ee Description | Fee Pa | | | |
| Number | | | | | | |
| Deposit | | urcharge - late filing fee or oath | | | | |
| Account Name Corning Incorporated | 1052 50 S | urcharge - late provisional filing fee or cover sheet | | | | |
| Charge Any Additional Fees Required Under 37 C.F.R. §§ 1.16 and 1.17 | 1053 130 N | on-English specification | | | | |
| 2. Payment Enclosed: | - 1812 2,520 Fo | or filing a request for reexamination | | | | |
| ☐ Check ☐ Money Order ☐ Other FEE CALCULATION | 1804 920* R | equesting publication of SIR prior to Examiner action | | | | |
| 1. BASIC FILING FEE | 1805 1,840 R | equesting publication of SIR after Examiner action | | | | |
| Large Entitly Fee Fee Fee Description Fee Paid | 1251 110 Ex | stension for reply within first month | | | | |
| Code (\$) | | dension for reply within second month | | | | |
| | → | dension for reply within third month | | | | |
| 1001 750 Utility filing fee <u>750.00</u> | | dension for reply within fourth month | | | | |
| 1002 330 Design filing fee | | dension for reply within fifth month | | | | |
| 1003 520 Plant filing fee | | otice of Appeal | | | | |
| 1004 750 Reissue filing fee | | ling a brief in support of an appeal | | | | |
| 1005 160 Provisional filing fee | | equest for oral hearing | | | | |
| SUBTOTAL (1) (\$)750.00 | 1 | etition to institute a public use proceeding | | | | |
| 2. EXTRA CLAIM FEES | | etition to revive - unavoidable | | | | |
| Extra Fee from Claims below Fee Paid | | etition to revive - unintentional | | | | |
| Total Claims $30 - 20^{**} = 10 \times 18 = 180.00$ | | ility issue fee (or reissue) | | | | |
| Independent 2 - 3** = 0 x 84 = 00.00 Claims | | esign issue fee | | | | |
| AA 101 A = | | ant issue fee | | | | |
| Multiple Dependent 0 = 0.00 | | etitions to the Commissioner | | | | |
| **or number previously paid, if greater; For Reissues, see below | i i | | | | | |
| Large Entity Fee Fee Fee Description | | titions related to provisional applications | | | | |
| Code (\$) | | bmission of Information Disclosure Stmt | | | | |
| 1202 18 Claims in excess of 20 | 8021 40 R€ | cording each patent assignment per property (times number of properties) | | | | |
| 1201 84 Independent claims in excess of 3 | 1809 750 Fil | ing a submission after final rejection | | | | |
| 1203 280 Multiple dependent claim, if not paid | | (37 C.F.R. § 1.129(a)) | | | | |
| 1204 84 ** Reissue independent claims over original patent | 1810 750 Fo | r each additional invention to be examined (37 C.F.R § 1.129(b)) | | | | |
| 1205 18 ** Reissue claims in excess of 20 and over original patent | | quest for Continued Examination (RCE) quest for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$)180.00 | *Reduced by Basic Filing | Fee Paid SUBTOTAL (3) | (\$)0 | | | |

| SUBMITTED BY | | | C | Completed (if applicable) | | | |
|-------------------|-------------------------------------|------|-----------------------------------|---------------------------|--------|--|--|
| Name (Print/Type) | Name (Print/Type) Anca C. Gheorghiu | | Registration No. (Attorney/Agent) | | 44,120 | | |
| Signature | anca Alward | Date | | September 30, 2003 | | | |